(c) The matter is under consideration of the Government and decision will be taken as early as possible.

**Cadre Transfer of Women Officers of All India Services**

2526. SHRI SUBAS MOHANTY: Will the PRIME MINISTER be pleased to state:

(a) whether Government have received any representation regarding change of present rules in Cadre transfer for women officers of All India Services;

(b) if so, the details thereof; and

(c) steps taken by Government to update the old rules and guidelines in this regard?

THE MINISTER OF STATE IN THE MINISTRY OF PERSONNEL, PUBLIC GRIEVANCES AND PENSIONS AND THE MINISTER OF STATE IN THE MINISTRY OF HOME AFFAIRS (SHRI P. CHIDAMBARAM): (a) No, Sir.

(b) and (c) Does not arise.

**Meetings of the Advisory Committee on Knowledge based Computer**

2527 SHRI LAL K. ADVANI:
SHRI KAILASH PATI MISHRA:

Will the PRIME MINISTER be pleased to refer to answers to Unstarred Question 411 and Starred Question 86 given in the Rajya Sabha on 15th November, 1988 and 28th February, 1989 respectively and state:

(a) the dates of the meetings of the Working Group and the Advisory Committee on Knowledge Based Computer System and Ancient Indian Sciences including Sanskrit since its inception and what decisions were arrived at in the each meeting of the Group and the Committee;

(b) the outline and funds sanctioned for project entitled Implementation of Sanskrit as language for Natural Language Processing commissioned by DOE at CDAC, Pune; and

(c) the progress made so far by the project?

THE MINISTER OF STATE IN THE MINISTRY OF SCIENCE AND TECHNOLOGY AND THE MINISTER OF STATE IN THE DEPARTMENTS OF OCEAN DEVELOPMENT, ATOMIC ENERGY, ELECTRONICS AND SPACE (SHRI K. R. NARAYANAN): (a) Working Group and the Advisory Committee on Knowledge Based Computer System and Ancient Indian Sciences met on 12-2-1988 and 6-4-89 respectively The Working Group meeting recommended the initiation of a project on investigating the use of Sanskrit language for natural language processing. The Advisory Committee recommended exploring the sources of knowledge of Ancient Indian Sciences and studying their usefulness in the present context.

(b) The project entitled "Implementation of Sanskrit as language for natural language processing" at Centre for Development of Advanced Computer (CDAC), Pune has been commissioned by Department of Electronics in March, 1989. Its salient features are:—exploring the possibility of using Sanskrit as a language for Natural Language Processing to develop a deliverable prototype system for checking and correcting lessons in a 10th standard Sanskrit Text Book (resolving the lexical ambiguities and identifying the acceptable grammatical structure sentences), and then making a question-answering system for a specific lesson. An amount of Rs. 5 lakhs has been allocated to SDAC for this project.

(c) The initial design and identification of knowledge backup for the project has been completed.